

ECS Configuration Change Request

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Page(s)

1. Originator Robert Cole	2. Log Date: 02/27/03	3. CCR #: 03-0139	4. Rev: —	5. Tel: 301.925.0799	6. Rm #: 2110C	7. Dept. SE/HW
8. CCR Title: Install storage infrastructure and Sanergy on p0drg01						
9. Originator Signature/Date Rob Cole /s/ 02/26/03			10. Class IN	11. Type: CCR	12. Need Date: 3/10/03	
13. Office Manager Signature/Date James R. Mather /s/ 02/26/03			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (<i>Review and submit checklist</i>): N/A - to be covered in upcoming Sanergy PSR			17. Schedule Impact:		18. Cl(s) Affected: SAN	
19. Release Affected by this Change: N/A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) The new O300 p0drg01 platform is not currently connected to the PVC SAN and does not have Sanergy installed. Previously, this was due to the fact that the old Challenge platform for this host did not support the requisite fibre channel interfaces but now that the platform has been changed, this host can be connected to the SAN. p0drg04 has the necessary HBAs currently installed. No Sanergy license was purchased for this machine. The p0dig06 license will be used for this purpose as the PDS server does not require Sanergy.						
24. Proposed Solution: (use additional sheets if necessary) Connect p0drg01 to the PVC fibre channel switch and install and configure Sanergy 3.2.1.6 on this host. The Sanergy 3.2.1.6 PSR is currently in progress and this version of Sanergy is already installed on the other PVC Sanergy hosts. The documentation changes relevant to this installation will be incorporated in the Sanergy PSR. Remove the Sanergy installation from p0dig06.						
25. Alternate Solution: (use additional sheets if necessary) operate datapool inserts over fast ethernet						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary)						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 03/05/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			